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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24222

7590

10/20/2009

Vern Maine & Associates 100 MAIN STREET P O BOX 3445 NASHUA. NH 03061-3445

EXAMINER				
GREENE, JASON M				
ART UNIT	PAPER NUMBER			
1797				

DATE MAILED: 10/20/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595.744	05/09/2006	Nitvalendra Singh	GJE003-US	5859

TITLE OF INVENTION: GAS PORT ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/20/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (	orders and notification of a) specifying a new corr	maintenance fees very spondence address	will be i s; and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	Fe pa	e(s) Transmittal. The pers. Each additions	nis certifi al paper,	icate cannot be used fo	domestic mailings of the or any other accompanying t or formal drawing, must		
Vern Maine & 100 MAIN STR P O BOX 3445	Associates	//2009	I h St ad tra	nereby certify that the lates Postal Service of dressed to the Mai	his Fee(s with suff il Stop ]	of Mailing or Transn e) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile
NASHUA, NH	03061-3445		Γ			<u> </u>	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/595,744 TITLE OF INVENTION	05/09/2006 I: GAS PORT ASSEMB	LY	Nityalendra Singh			GJE003-US	5859
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/20/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7	1		
GREENE,	JASON M	1797	096-055000				
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	" Indication form ned. Use of a Customer A TO BE PRINTED ON ified below, no assignee	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will be THE PATENT (print or t data will appear on the or a substitute for filing a (B) RESIDENCE: (CIT	gle firm (having as a agent) and the nan corneys or agents. If e printed.  ype) patent. If an assign assignment.	a membernes of up no name	er a 2 o to e is 3 entified below, the do	cument has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 C	Corporation	on or other private grou	up entity 🚨 Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	itus (from status indicate as SMALL ENTITY state		b. Applicant is no lo	ngar alaiming SMA	II ENT	CITY status, See 37 CE	P 1 27(a)(2)
NOTE: The Issue Fee an	d Publication Fee (if rea		ed from anyone other than				e assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	CFR 1.311. The informati I U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain on 1.14. This collection is a y depending upon the induction office the complete process of the compl	retain a benefit by stimated to take 12 ividual case. Any co cer, U.S. Patent and FO THIS ADDRES	the publi minutes omments Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tim tark Office, U.S. Depan D TO: Commissioner for	by the USPTO to process) g gathering, preparing, and be you require to complete thment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/595,744	05/09/2006	Nityalendra Singh	GJE003-US	5859	
24222 7:	590 10/20/2009		EXAM	INER	
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100 MAIN STREE	ET		ART UNIT	PAPER NUMBER	
POBOX 3445	061-2445		1797		
NASHUA, NH 03061-3445			DATE MAILED: 10/20/2009		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 610 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 610 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

10/595,744	SINGH ET AL.
Notice of Allowability Examiner	Art Unit
Jason M. Greene	1797
Jason W. Gleene	1797
The MAILING DATE of this communication appears on the cover sheet with All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in the herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communi NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subof the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	his application. If not included ication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to Applicants' reply filed 14 August 2009.	
2. $\square$ The allowed claim(s) is/are <u>2-22 and 24</u> .	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>	(f).
2. Certified copies of the priority documents have been received in Application	No
3. X Copies of the certified copies of the priority documents have been received in	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAM INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration (PTO-152) which gives reason(s)	
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.	
(a) $\square$ including changes required by the Notice of Draftsperson's Patent Drawing Review (	( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in Paper No./Mail Date	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATER attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATER	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 5. ☐ Notice of Infor	rmal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)  6. Interview Sum	
3. ☐ Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Ar Paper No./Mail Date	ail Date mendment/Comment
<ul> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit</li> <li>8. ☐ Examiner's St of Biological Material</li> </ul>	tatement of Reasons for Allowance
9.  Other	

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### **DETAILED ACTION**

## Response to Amendment

## Response to Arguments

1. Applicant's arguments, see page 6, line 5 to page 9, line 3, filed 14 August 2009, with respect to the 35 USC 102 and 103 rejections of claims 2-22 have been fully considered and are persuasive. The 35 USC 102 and 103 rejections of claims 2-22 have been withdrawn.

## Allowable Subject Matter

2. Claims 2-22 and 24 are allowed.

### **EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Art Unit: 1797

4. The application has been amended as follows:

Renumber original claim 24 as claim 1.

### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Greene whose telephone number is (571) 272-1157. The examiner can normally be reached on Monday - Friday (10:00 AM to 6:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Marcheschi can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1797

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jason M. Greene/ Primary Examiner, Art Unit 1797

jmg October 13, 2009